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10/23/03

ORIGINAL CASE

DOCKET: 1206

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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OCT 22 2003Applicant(s): Antoine Boucher  
James Fischer  
Allan E. Lodberg

Post-It® Fax Note	7671	Date	10/22/03	# of pages	9
To	7038729314		From		
Co./Dept.			Co.		

Title : SYSTEM AND METHOD FOR INTERACTIVE DISTRIBUTION  
OF SELECTABLE PRESENTATIONS

Serial no: 09/255052

Filed: 02/22/99

Examiner: Vivek Srivastava

Art Unit: 2611

IMPORTANT: PLEASE NOTE  
\*\*\*\*\*  
THIS PAPER AUTHORIZES THAT ANY ADD-  
ITIONAL FEE DUE MAY BE CHARGED TO  
THE DEPOSIT ACCOUNT GIVEN BELOW.

OFFICIAL

*Allen Hudson* 8/22/03  
signature

Commissioner for Patents  
PO Box 1450, Alexandria, VA 22313-1450

Sir:-

Transmitted herewith for filing is a response to the notice of Non-Compliant  
Amendment in the above identified patent application. Enclosed are:

- [X] Copy of Notice of Non-Complaint Amendment dated 10/17/2003, 1 page.  
[X] Replacement of non-compliant section, 6 pages  
[ ] Declaration and Power of Attorney, 2 pages.  
[ ] Applicants claim small entity status under 37 CFR 1.27  
[ ] previously submitted or [ ] included herewith.  
[ ] Additional fee calculated below, or [ ] No additional fee is due.  
[ ] Power of Attorney and Change of Correspondence Address, 1 page

	AFTER AMENDMENT	PREVIOUS PAID FOR	EXTRA CLAIMS		
TOTAL CLAIMS:	-	20 X	\$ 18.00 =	\$	0.00
INDEPENDENT CLAIMS:	-	3 X	\$ 84.00 =		0.00

HALF DISCOUNT FOR SMALL ENTITY: NO

EXTENSION OF TIME: 3 MONTH	EXTENSION FEE:	0.00
	ASSIGNMENT RECORDATION FEE:	0.00

TOTAL DUE	\$	0.00
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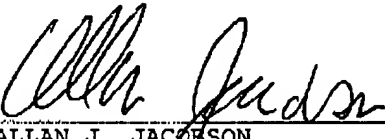
- [ ] A check in the amount of \$ .  
[X] The Commissioner is hereby authorized to charge the above fee or any  
any other fee due, or credit any overpayment to deposit account 10-0204.  
[ ] Disclosure statement and PTO/SB/08B (substitute PTO-1449) enclosed.

09/255052

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Respectfully submitted,  
BY

DATED: 10/22/03

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## CERTIFICATE OF MAILING

Date of Deposit: \_\_\_\_\_

I hereby certify that the above identified paper or fee is being  
deposited in the United States Post Office on the date indicated above  
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[X] (37 CFR 1.8) first class mail, or

[ ] (37 CFR 1.10) Express Mail Post Office to Addressee,  
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## CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that each of the within identified papers  
is being facsimile transmitted to the Patent and Trademark Office  
on the date shown below.

Name: Allan JacobsonSignature: Allan JacobsonDate of Signature: 10/22/03

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Paper No. 14

## Notice of Non-Compliant Amendment (37 CFR 1.121)

The amendment document filed on 9/22/03 is considered non-compliant because it has failed to meet the requirements of 37 CFR 1.121, as amended on June 30, 2003 (see 68 Fed. Reg. 38611, Jun. 30, 2003). In order for the amendment document to be compliant, correction of the following item(s) is required. Only the corrected section of the non-compliant amendment document must be resubmitted (in its entirety), e.g., the entire "Amendments to the claims" section of applicant's amendment document must be re-submitted. 37 CFR 1.121(h).

## THE FOLLOWING CHECKED (X) ITEM(S) CAUSE THE AMENDMENT DOCUMENT TO BE NON-COMPLIANT:

- ☐ 1. Amendments to the specification:
- ☐ A. Amended paragraph(s) do not include markings.
  - ☐ B. New paragraph(s) should not be underlined.
  - ☐ C. Other \_\_\_\_\_
- ☐ 2. Abstract:
- ☐ A. Not presented on a separate sheet. 37 CFR 1.72.
  - ☐ B. Other \_\_\_\_\_
- ☐ 3. Amendments to the drawings: \_\_\_\_\_
- ☒ 4. Amendments to the claims:
- ☒ A. A complete listing of all of the claims is not present.
  - ☐ B. The listing of claims does not include the text of all claims (including withdrawn claims)
  - ☐ C. Each claim has not been provided with the proper status identifier, and as such, the individual status of each claim cannot be identified.
  - ☐ D. The claims of this amendment paper have not been presented in ascending numerical order.
  - ☐ E. Other: please list all claim including claim that are cancelled

For further explanation of the amendment format required by 37 CFR 1.121, see MPEP Sec. 714 and the USPTO website at <http://www.uspto.gov/web/offices/pac/dapp/opla/prenotice/officetlyer.pdf>.

If the non-compliant amendment is a **PRELIMINARY AMENDMENT**, applicant is given ONE MONTH from the mail date of this letter to supply the corrected section which complies with 37 CFR 1.121. Failure to comply with 37 CFR 1.121 will result in non-entry of the preliminary amendment and examination on the merits will commence without consideration of the proposed changes in the preliminary amendment(s). This notice is not an action under 35 U.S.C. 132, and this ONE MONTH time limit is not extendable.

If the non-compliant amendment is a reply to a **NON-FINAL OFFICE ACTION** (including a submission for an RCE), and since the amendment appears to be a *bona fide* attempt to be a reply (37 CFR 1.135(c)), applicant is given a TIME PERIOD of ONE MONTH from the mailing of this notice within which to re-submit the corrected section which complies with 37 CFR 1.121 in order to avoid abandonment. **EXTENSIONS OF THIS TIME PERIOD ARE AVAILABLE UNDER 37 CFR 1.136(a).**

If the amendment is a reply to a **FINAL REJECTION**, this form may be an attachment to an Advisory Action. The period for response to a final rejection continues to run from the date set in the final rejection, and is not affected by the non-compliant status of the amendment.

Barbara Alexander  
Legal Instruments Examiner (LIE)

703/605-1727  
Telephone No.

1.-64. (cancelled)

65. (original) In a system for interactive distribution of selectable presentations, said system having a presentation preparation server, a broadband signal distribution head-end coupled to said presentation preparation server and to a broadband signal distribution network, and an addressable processing equipment at a user location, a method comprising:

transmitting a presentation request from said addressable processing equipment at said user location to said presentation preparation server, said presentation request including a destination address corresponding to said addressable processing equipment at said user location;

C1 receiving a plurality of selectable presentations at said presentation preparation server;

converting said selectable presentations to MPEG digital video format;

storing said selectable presentations in MPEG digital video format in a presentation database memory;

retrieving one of said selectable presentations corresponding to said presentation request from said presentation database memory to form a selected presentation in MPEG digital video format;

multiplexing said selected presentation in MPEG digital video format into an MPEG digital video transport stream;

transmitting an addressable message to said addressable processing equipment at said user location to indicate the position of said selected presentation in MPEG digital video format in said MPEG digital video transport stream;

transmitting said MPEG digital video transport stream from said broadband signal distribution head-end;

receiving said addressable message at said addressable processing equipment at said user location to indicate the position of said selected presentation in MPEG digital video format in said MPEG digital video transport stream; and

receiving said selected presentation at said addressable processing equipment at said user location.

6645. (currently amended) A method in accordance with claim 6564, further comprising:

transmitting a log on request from said addressable processing equipment at said user location to said presentation preparation server;

receiving a user number from said presentation preparation server at said addressable processing equipment; and

using said user number to identify MPEG digital video signals transmitted from said presentation preparation server to said addressable processing equipment at said user location.

6766. (currently amended) A method in accordance with claim 6564, wherein said selected presentation in MPEG digital video format is an MPEG I-frame forming a still image.

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Cont.*  
6867. (currently amended) A method in accordance with claim 6564, wherein said selected presentation in MPEG digital video format is an MPEG P-frame forming a data overlay.

6968. (currently amended) A method in accordance with claim 6564, wherein said selected presentation in MPEG digital video format is a group of pictures sequence including at least one MPEG I-frame and one or more MPEG P-frames forming a video sequence.

7069. (currently amended) A method in accordance with claim 6564, wherein said selected presentation in MPEG digital video format is a combination of MPEG I-frames, MPEG P-frames and MPEG B-frames.

7174. (currently amended) A method in accordance with claim 6564, wherein said selected presentation in MPEG digital video format is an MPEG encoded audio sequence.

7274. (currently amended) A method in accordance with claim 6564, wherein said step of multiplexing said selected presentation in MPEG digital video format into an MPEG digital video transport stream includes assigning a packet identification (PID), a program association table (PAT), a program map table (PMT), and a program clock reference (PCR) to said selected presentation in MPEG digital video format, wherein one program clock reference (PCR) is used for multiple PIDS.

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cont . 7372: (currently amended) A method in accordance with claim 6564, wherein said presentation request from said addressable processing equipment at said user location to said presentation preparation server is transmitted over a two-way broadband signal distribution network.

7473: (currently amended) A method in accordance with claim 6564, wherein said presentation request from said addressable processing equipment at said user location to said presentation preparation server is transmitted over a telephone line.

75. (original) A system for interactive distribution of selectable presentations, said system comprising:

addressable processing equipment at a user location, said addressable processing equipment transmitting a request for a presentation;

a presentation preparation server, including a receiver coupled to said addressable processing equipment at a user location for receiving said request for a presentation;

a presentation conversion utility at said presentation preparation server for encoding said selectable presentations into MPEG digital video format;

a presentation database memory coupled to said presentation conversion utility for storing said selectable presentations encoded in MPEG digital video format;

an MPEG packet multiplexer coupled to said presentation database memory;

a broadband signal distribution head-end coupled to said MPEG packet multiplexer; and

a broadband signal distribution network coupled to said broadband signal distribution head-end and to said addressable processing equipment at said user location, for transmitting said selected presentation corresponding to said request for a presentation to said addressable processing equipment at said user location,

wherein said addressable processing equipment decodes said selected presentation in MPEG digital video format for display to said user.



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Concl.

76. (original) A system in accordance with claim 74, wherein said presentation conversion utility is coupled to the Internet, and said request for a presentation is a designation of a Uniform Resource Locator (URL).

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